



Patent
2018721-7012094003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
Hassan Mostafavi)	Group Art Unit: Not Yet Assigned
Serial No.: 10/678,741)	Examiner: Not Yet Assigned
Filed: October 3, 2003)	
For: METHOD AND SYSTEM FOR)	
RADIATION APPLICATION)	
)	
)	
)	
)	

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR § 1.97 and 1.98, the items identified in this Information Disclosure Statement ("IDS") are brought to the attention of the Office. The items listed on the attached form PTO/SB/08A (08-00) are enclosed.

The items identified in this IDS may or may not be "material" pursuant to 37 CFR § 1.56. The submission thereof by Applicant is not to be construed as an admission that any such patent, publication or other information referred to therein is material or considered to be material (37 CFR § 1.97(h)), or even qualifies as "prior art" under 35 USC § 102 with respect to this invention unless specifically designated by Applicant as such.

CERTIFICATE OF MAILING TRANSMISSION

(37 C.F.R. §1.8)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposit with the Unites States Postal Services on the date shown below with sufficient postage as "First Class Mail" to addressee in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

January 21, 2004
Date of deposit

Carolyn Tobias

Name of Person transmitting Paper

Carolyn Tobias
Signature of Person depositing Paper

INFORMATION DISCLOSURE STATEMENT FILING PROVISION:

☒ This IDS is believed to be timely in that it is being submitted under 37 CFR § 1.97(b), that is (1) within three months of the filing date of the application, which is not a continued prosecution application filed under § 1.53(d) or (2) within three months of entry of the national stage as set forth in 37 CFR § 1.491; or (3) before the mailing of a first Office action on the merits; or (4) before the mailing of a first Office action after filing a request for continued examination under § 1.114. Thus, no fee is required.

☒ However, if the undersigned is in error in this regard, Applicant respectfully requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and charge the fee due under 37 CFR § 1.17(p) to the deposit account referenced below.

☐ However, if the undersigned is in error in this regard, Applicant respectfully requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and a statement under 37 CFR § 1.97(e) is included below, thus no fee is required.

☐ This IDS is being submitted under 37 CFR § 1.97(c), that is after mailing of a first Office action on the merits, but before a Final Action under 37 CFR § 1.113 or a Notice of Allowance under 37 CFR § 1.311.

☐ The fee due under 37 CFR § 1.17(p) is submitted herewith.

☐ A statement under 37 CFR § 1.97(e) is included below, thus no fee is required. In the event that this IDS is not received before a Final Action or a Notice of Allowance, then Applicant respectfully requests that the Office consider the filing of these papers to be submitted under 37 CFR § 1.97(d) and charge the fee due under 37 CFR § 1.17(p) to the deposit account below.

☐ This IDS is being submitted under 37 CFR § 1.97(d), that is after a Final Action under 37 CFR § 1.113 or a Notice of Allowance under 37 CFR § 1.311, but before payment of the issue fee. A statement under 37 CFR § 1.97(e) is included below. The fee due under 37 CFR § 1.17(p) is submitted herewith.

STATEMENT UNDER 37 CFR § 1.97(e):

☐ Each item contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS.

☐ No item contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this statement after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this IDS.

PAYMENT AND/OR AUTHORIZATION TO CHARGE FEES:


- ☐ A check in the amount of _____ is enclosed for the above fee(s).
☐ Please charge _____ to Deposit Account No. **50-2518** for the above fee(s).

The Commissioner is authorized to charge any fees required by the filing of these papers, and to credit any overpayment to Bingham McCutchen's Deposit Account No. **50-2518**.

Respectfully submitted,

BINGHAM McCUTCHEN LLP

Dated: 1/20/04

By: 
Gerald Chan
Reg. No. 51,541

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Three Embarcadero, Suite 1800
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 7

Complete If Known

Application Number	10/678,741
Filing Date	October 3, 2003
First Named Inventor	Hassan Mostafavi
Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket Number	VM7012094003

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
	AA	US-3,861,807	01/21/75	Lescrenier	
	AB	US-3,871,360	03/18/75	Van Horn et al.	
	AC	US-3,952,201	04/20/76	Hounsfield	
	AD	US-4,031,884	06/28/77	Henzel	
	AE	US-4,262,306	04/14/81	Renner	
	AF	US-4,463,425	07/31/84	Hirano et al.	
	AG	US-4,994,965	02/19/91	Crawford et al.	
	AH	US-5,080,100	01/14/92	Trotel	
	AI	US-5,271,055	12/14/93	Hsieh et al.	
	AJ	US-5,279,309	01/18/94	Taylor et al.	
	AK	US-5,295,483	03/22/94	Nowacki et al.	
	AL	US-5,315,630	05/24/94	Sturm et al.	
	AM	US-5,389,101	02/14/95	Heilbrun et al.	
	AN	US-5,394,875	03/07/95	Lewis et al.	
	AO	US-5,446,548	08/29/95	Gerig et al.	
	AP	US-5,538,494	07/23/96	Matsuda	
	AQ	US-5,582,182	12/10/96	Hillsman	
	AR	US-5,603,318	02/18/97	Heilbrun et al.	
	AS	US-5,727,554	03/17/98	Kalend et al.	
	AT	US-5,764,723	06/09/98	Weinberger et al.	
	AU	US-5,784,431	07/21/98	Kalend et al.	
	AV	US-5,823,192	10/20/98	Kalend et al.	
	AW	US-5,836,954	11/17/98	Heilbrun et al.	
	AX	US-5,954,647	09/21/99	Bova et al.	
	AY	US-6,138,302	10/31/00	Sashin et al.	
	AZ	US-6,146,390	11/14/00	Heilbrun et al.	
	BA	US-6,165,181	12/26/00	Heilbrun et al.	
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	BC	US-6,185,446B1	02/06/01	Carlsen, Jr.	
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	BE	US-6,370,217B1	04/09/02	Hu et al.	
	BF	US-6,621,889B1	09/16/03	Mostafavi	
	BG	2002/0023652 A1	02/28/02	Riazat et al.	
	BH	2003/0007593 A1	01/09/03	Heuscher et al.	

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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Sheet 2 of 7

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		Number - Kind Code ² (if known)			
	BI	2003/0063292 A1	04/03/03	Mostafavi	
	BJ	2003/0072419 A1	04/17/03	Bruder et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
	BK	DE 43 41 324 A 1	06/08/95	Germany		
	BL	79458	09/29/89	Finland		
	BM	WO 98/16151	04/23/98	PCT		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	BN	Peltola, Seppo M.Sc.; "Gated Radiotherapy To Compensate For Patient Breathing"; <i>Proceedings of the Eleventh Varian Users Meeting</i> ; Macro Island, Florida; May 11-13, 1986.	
	BO	Mah, Katherine, et al.; "Time Varying Does Due To Respiratory Motion During Radiation Therapy Of The Thorax"; <i>Proceedings of the Eighth Int'l Conference on the Use of Computers In Radiation Therapy</i> , Toronto, Canada; July 9-12, 1984; pp. 294-298.	
	BP	Mori, Masayuki, et al.; "Accurate Contiguous Sections Without Breath-Holding On Chest CT: Value of Respiratory Gating and Ultrafast CT"; <i>AJR</i> :162, May 1994; pp. 1057-1062.	
	BQ	Robinson, Terry E., et al.; "Standardized High-Resolution CT of the Lung Using A Spirometer-Triggered Electron Beam CT Scanner"; <i>AJR</i> :172, June 1999; pp. 1636-1638.	
	BR	Luker, Gary D., et al.; "Ghosting of Pulmonary Nodules With Respiratory Motion: Comparison of Helical and Conventional CT Using an In Vitro Pediatric Model"; <i>AJR</i> :167, November 1996; pp. 1189-1193.	
	BS	Li, Debiao, et al.; "Coronary Arteries: Three-dimensional MR Imaging With Retrospective Respiratory Gating"; <i>Radiology</i> , December 1996; Vol. 201; No. 3.; pp. 857-863.	
	BT	Kachelriess, Marc, et al.; "Electrocardiogram-correlated Image Reconstruction From Subsecond Spiral Computed Tomography Scans Of The Heart"; <i>Med. Phys.</i> 25(12); December 1998; pp. 2417-2431.	

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NON PATENT LITERATURE DOCUMENTS

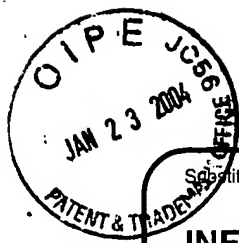
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	BU	Tada, Takuhito, et al.; "Lung Cancer: Intermittent Irradiation Synchronized With Respiratory Motion-Results Of A Pilot Study"; <i>Radiology</i> , June, 1998; Vol. 207; No. 3; pp. 779-783.	
	BV	Solberg, Timothy D., et al.; "Feasibility of Gated IMRT"; 3 pps.	
	BW	Wong, John W., et al.; "The Use Of Active Breathing Control (ABC) To Reduce Margin For Breathing Motion"; <i>Int. J. Radiation Oncology Biol. Phys.</i> ; 1999; Vol. 44; No. 4; pp. 911-919.	
	BX	Mageras, Gig, et al.; "Initial Clinical Evaluation Of A Respiratory Gating Radiotherapy System"; <i>Dept. of Medical Physics, Memorial Sloan-Kettering Cancer Center, New York</i> ; 4 pps.	
	BY	Yorke, Ellen, et al.; "Respiratory Gating Of Sliding Window IMRT"; <i>Dept. of Medical Physics, Memorial Sloan-Kettering Cancer Center, New York</i> ; 4 pps.	
	CA	Keatley, Eric, et al.; "Computer Automated Diaphragm Motion Quantification in a Fluoroscopic Movie"; <i>Dept. of Medical Physics, Memorial Sloan-Kettering Cancer Center, New York</i> ; 3 pps.	
	CB	Kubo, H. Dale, et al.; "Breathing-Synchronized Radiotherapy Program at the University of California Davis Cancer Center"; <i>Med. Phys.</i> 27(2); February 2000; pp. 346-353.	
	CC	Iwasawa, Tae, et al.; "Normal In-Plane Respiratory Motion of the Bilateral Hemidiaphragms Evaluated By Sequentially Subtracted Fast Magnetic Resonance Images"; <i>Journal of Thoracic Imaging</i> , 1999; Vol. 14, No. 2; pp. 130-134.	
	CD	Kim, W.S., et al.; "Extension of Cardiac and Respiratory Motion Cycles by Use of Projection Data and Its Applications to NMR Imaging"; <i>Magnetic Resonance in Medicine</i> 13, 1990; pp. 25-37.	
	CE	Woodard, Pamela K., et al.; "Detection of Coronary Stenoses on Source and Projection Images Using Three-Dimensional MR Angiography With Retrospective Respiratory Gating: Preliminary Experience"; <i>AJR</i> ; 170, April 1998; No. 4; pp. 883-888.	
	CF	Sinkus, Ralph, et al.; "Motion Pattern Adapted Real-Time Respiratory Gating"; <i>Magnetic Resonance in Medicine</i> 41; 1999; pp. 148-155.	
	CG	Weiger, Markus, et al.; "Motion-Adapted Gating Based on k-Space Weighting For Reduction of Respiratory Motion Artifacts"; <i>Magnetic Resonance in Medicine</i> 38; 1997; pp. 322-333.	
	CH	Wang, Yi, et al.; "Implications For The Spatial Resolution in Coronary Imaging"; <i>Magnetic Resonance in Medicine</i> 33; 1995; pp. 713-719.	
	CI	Ritchie, Cameron J., et al.; "Predictive Respiratory Gating: A New Method To Reduce Motion Artifacts on CT Scans"; <i>Radiology</i> , 1994; pp. 847-852; Vol. 190; No. 3.	

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Examiner Name	Not Yet Assigned
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NON PATENT LITERATURE DOCUMENTS

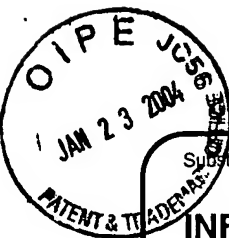
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CJ	Kubo, H. Dale, et al.; "Potential and Role of a Prototype Amorphous Silicon Array Electronic Portal Imaging Device in Breathing Synchronized Radiotherapy"; <i>Med. Phys.</i> 26(11); November 1999; pp. 2410-2414.	
	CK	Kubo, Hideo D., et al.; "Respiration Gated Radiotherapy Treatment: A Technical Study"; <i>Phys. Med. Biol.</i> (1996) Vol. 41; pp. 83-91.	
	CL	J.M. Balter et al.; "Uncertainties In CT-Based Radiation Therapy Treatment Planning Associated With Patient Breathing"; <i>Int. J. Radiat. Oncol., Biol., Phys.</i> 36; pp. 167-174 (August 1996).	
	CM	S.C. Davies et al.; "Ultrasound Quantitation Of Respiratory Organ Motion in The Upper Abdomen"; <i>Br. J. Radiol.</i> 67; pp. 1096-1102 (November 1994).	
	CN	R.L. Ehman et al.; "Magnetic Resonance Imaging With Respiratory Gating: Techniques and Advantages"; <i>Am. J. Roentgenol</i> 143; pp. 1175-1182 (December 1984).	
	CO	H. Frölich et al.; "A Simple Device For Breath-Level Monitoring During CT"; <i>Radiology</i> 156; p. 235 (July 1985).	
	CP	R.M. Henkelman et al.; "How Important Is Breathing In Radiation Therapy Of The Thorax?"; <i>Int. J. Radiat. Oncol., Biol., Phys.</i> 8; pp. 2005-2010 (November 1982).	
	CQ	M.B.M. Hofman et al.; "MRI Of Coronary Arteries: 2D Breath-Hold vs. 3D Respiratory-Gated Acquisition"; <i>J. of Comp. Assisted Tomography</i> 19; pp. 56-62 (Jan./Feb. 1995).	
	CR	G.J. Kutcher et al.; "Control, Correction, and Modeling Of Setup Errors and Organ Motion"; <i>Semin. Radiat. Oncol.</i> 5; pp. 134-145 (April 1995).	
	CS	J. Hanley et al.; "Deep Inspiration Breath-Hold Technique For Lung Tumors: The Potential Value of Target Immobilization And Reduced Lung Density In Dose Escalation"; <i>Int. J. Radiat. Oncol., Biol. Phys.</i> 45; pp. 603-611 (October 1999).	
	CT	L.S. Johnson et al.; "Initial Clinical Experience With A Video-Based Patient Positioning System"; <i>Int. J. Radiat. Oncol. Biol. Phys.</i> 45; pp. 205-213; (August 1999).	
	CU	H.W. Korin et al.; "Respiratory Kinematics Of The Upper Abdominal Organs: A Quantitative Study"; <i>Magn. Reson. Med.</i> 23; pp. 172-178 (January 1992).	
	CV	H.D. Kubo et al.; "Respiration Gated Radiotherapy Treatment: A Technical Study"; <i>Phys. Med. Biol.</i> 41; pp. 83-91; (1996).	
	CW	H.D. Kubo et al.; "Potential And Role Of A Prototype Amorphous Silicon Array Electronic Portal Imaging Device In Breathing Synchronized Radiotherapy"; <i>Med. Phys.</i> 26; pp. 2410-2414; (November 1999).	

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NON PATENT LITERATURE DOCUMENTS

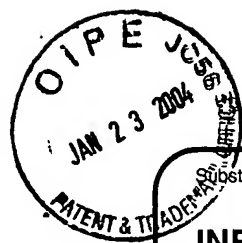
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CX	C.E. Lewis et al.; "Comparison Of Respiratory Triggering And Gating Techniques For The Removal Of Respiratory Artifacts In MR Imaging"; <i>Radiology</i> 160; pp. 803-810; (September 1986).	
	CY	D. Li et al.; "Coronary Arteries: Three-Dimensional MR Imaging With Retrospective Respiratory Gating"; <i>Radiology</i> 201; pp. 857-863 (December 1996).	
	CZ	M.A. Moerland et al.; "The Influence Of Respiration Induced Motion Of The Kidneys On The Accuracy Of Radiotherapy Treatment Planning, A Magnetic Resonance Imaging Study"; <i>Radiotherapy Oncol.</i> 30, pp. 150-154 (1994).	
	DA	K. Ohara et al.; "Irradiation Synchronized With Respiration Gate"; <i>Int. J. Radiat. Oncol., Biol. Phys.</i> 17; pp. 853-857; (October 1989).	
	DB	J.N. Oshinski et al.; "Two-Dimensional Coronary MR Angiography Without Breath Holding"; <i>Radiology</i> 201; pp. 737-743; (December 1996).	
	DC	C.R. Ramsey et al.; "A Comparison Of Beam Characteristics For Gated And Nongated Clinical X-Ray Beams"; <i>Med. Phys.</i> 26; pp. 2086-2091; (October 1999).	
	DD	C.R. Ramsey et al.; "Clinical Efficacy Of Respiratory Gated Conformal Radiation Therapy"; <i>Medical Dosimetry</i> 24; pp. 115-119; (1999).	
	DE	F. Lethimonnier et al.; "Three-Dimensional Coronary Artery MR Imaging Using Prospective Real-Time Respiratory Navigator and Linear Phase Shift Processing: Comparison With Conventional Coronary Angiography"; <i>Magn. Reson. Imaging</i> 17; pp. 1111-1120; (1999).	
	DF	R.J. van Geuns et al.; "Magnetic Resonance Imaging Of The Coronary Arteries: Clinical Results From Three Dimensional Evaluation Of A Respiratory Gated Technique"; <i>Heart</i> 82; pp. 515-519; (October 1999).	
	DG	C.J. Ritchie et al.; "Predictive Respiratory Gating: A New Method To Reduce Motion Artifacts On CT Scans"; <i>Radiology</i> 190; pp. 847-852; (March 1994).	
	DH	R.D. Rogus et al.; "Accuracy Of A Photogrammetry-Based Patient Positioning and Monitoring System For Radiation Therapy"; <i>Med. Phys.</i> 26; pp. 721-728; (May 1999).	
	DI	K. Cho et al.; "Development Of Respiratory Gated Myocardial SPECT System"; <i>J. Nucl. Cardiol.</i> 6; pp. 20-28; (Jan./Feb. 1999).	
	DJ	C.S. Ross et al.; "Analysis Of Movement Of Intrathoracic Neoplasms Using Ultrafast Computerized Tomography"; <i>Int. J. Radiat. Oncol., Biol., Phys.</i> 18; pp. 671-677; (March 1990).	
	DK	V.M. Runge et al.; "Respiratory Gating In Magnetic Resonance Imaging at 0.5 Tesla"; <i>Radiology</i> 151; pp. 521-523; (May 1984).	

Examiner Signature	Date Considered
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 6 of 7

Complete If Known

Application Number	10/678,741
Filing Date	October 3, 2003
First Named Inventor	Hassan Mostafavi
Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket Number	VM7012094003

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	DL	T.S. Sachs et al.; "Real-Time Motion Detection In Spiral MRI Using Navigators", <i>Magn. Reson. Med.</i> 32; pp. 639-645; (November 1994).	
	DM	L.H. Schwartz et al.; "Kidney Mobility During Respiration"; <i>Radiother. Oncol.</i> 32; pp. 84-86; (1994).	
	DN	M. Paivansalo Suramo et al.; "Cranio-caudal Movements Of The Liver, Pancreas And Kidneys In Respiration", <i>Acta Radiol. Diagn.</i> 2; pp. 129-131; (1984).	
	DO	C.R. Ramsey et al.; "Clinical Efficacy Of Respiratory Gated Conformal Radiation Therapy"; <i>Med. Dosim.</i> 24; pp. 115-119; (1999).	
	DP	J.W. Wong et al.; "The Use Of Active Breathing Control (ABC) To Reduce Margin For Breathing Motion"; <i>Int. J. Radiat. Oncol., Phys.</i> 44; pp. 911-919; (July 1999).	
	DQ	H.D. Kubo et al.; "Compatibility Of Varian 2100C Gated Operations With Enhanced Dynamic Wedge And IMRT Dose Delivery"; <i>Med. Phys.</i> 27; pp. 1732-1738; (August 2000).	
	DR	H. Shirato et al.; "Four-Dimensional Treatment Planning And Fluoroscopic Real-Time Tumor Tracking Radiotherapy For Moving Tumor"; <i>Int. J. Radiat. Oncol., Biol., Phys.</i> 48; pp. 435-442; (September 2000).	
	DS	N.G. Bellenger et al.; "Left Ventricular Quantification In Heart Failure By Cardiovascular MR Using Prospective Respiratory Navigator Gating: Comparison With Breath-Hold Acquisition"; <i>J. Magn. Reson. Imaging</i> 11; pp. 411-417; (April 2000).	
	DT	Q. Yuan et al.; "Cardiac-Respiratory Gating Method For Magnetic Resonance Imaging Of The Heart"; <i>Magn. Reson. Med.</i> 43; pp. 314-318; (February 2000).	
	DU	K.E. Rosenzweig et al.; "The Deep Inspiration Breath Hold Technique In The Treatment Of Inoperable Non-Small Cell Lung Cancer"; <i>Int. J. Radiat. Oncol., Biol., Phys.</i> 48; pp. 81-87; (August 2000).	
	DV	D. Mah et al.; "Technical Aspects Of The Deep Inspiration Breath Hold Technique In The Treatment Of Thoracic Cancer"; <i>Int. J. Radiat. Oncol., Biol., Phys.</i> 48; pp. 1175-1185; (November 2000).	
	DW	G.S. Mageras et al.; "Respiratory Motion-Induced Treatment Uncertainties"; <i>Patras Medical Physics 99 - VI International Conference On Medical Physics, Monduzzi Editore</i> ; pp. 33-39; (September 1999).	
	DX	G.S. Mageras; "Interventional Strategies For Reducing Respiratory-Induced Motion In External Beam Therapy"; <i>The Use Of Computers In Radiation Therapy XIIIth International Conference, Heidelberg, Germany</i> ; pp. 514-516; (May 2000).	
	DY	S. Malone et al.; "Respiratory-Induced Prostate Motion: Quantification And Characterization"; <i>Int. J. Radiat. Oncol., Biol., Phys.</i> 48; pp. 105-109; (August 2000).	

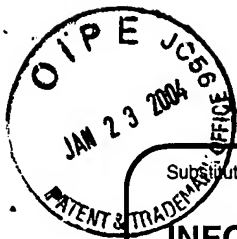
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Sheet 7 of 7

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Filing Date	October 3, 2003
First Named Inventor	Hassan Mostafavi
Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket Number	VM7012094003

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	DZ	G. Mageras et al.; "Initial Clinical Evaluation Of A Respiratory Gating Radiotherapy System"; 22 nd Annual EMBS International Conference, Chicago, IL.; pp. 2124-2127; (July 23-28, 2000).	
	EA	Ellen Yorke et al.; "Respiratory Gating Of Sliding Window IMRT"; 22 nd Annual EMBS International Conference, Chicago, IL.; pp. 2118-2121; (July 23-28, 2000).	
	EB	Jolesz, Ferenc M.D., et al.; "Image-Guided Procedures And The Operating Room Of The Future"; Radiology; SPL Technical Report #48; May 1997; 204:601-612.	

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